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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/627,857	07/25/2003	Marshall W. Wosik	PIP.00001/DVA	3400
7590 05/06/2005			EXAMINER	
Warn, Burgess & Hoffmann, P.C.			HEWITT, JAMES M	
P.O. Box 70098 Rochester Hills, MI 48307			ART UNIT	PAPER NUMBER
,			3679	
			DATE MAIL ED. 06/04/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

0	Application No.	Applicant(s)		
	10/627,857	WOSIK, MARSHALL W.		
Office Action Summary	Examiner	Art Unit		
	James M Hewitt	3679		
The MAILING DATE of this communic Period for Reply	cation appears on the cover sheet wi	th the correspondence address		
A SHORTENED STATUTORY PERIOD FO THE MAILING DATE OF THIS COMMUNIO - Extensions of time may be available under the provisions of after SIX (6) MONTHS from the mailing date of this commu. - If the period for reply specified above is less than thirty (30) - If NO period for reply is specified above, the maximum stat - Failure to reply within the set or extended period for reply within the set or extended period fo	CATION. of 37 CFR 1.136(a). In no event, however, may a rinication. of days, a reply within the statutory minimum of thin utory period will apply and will expire SIX (6) MON will, by statute, cause the application to become AE	eply be timely filed by (30) days will be considered timely. ITHS from the mailing date of this communication. SANDONED (35 U.S.C. § 133).		
Status		•		
1) Responsive to communication(s) filed	i on <u>1/27/05, 2/24/05 and 3/17/05</u> .			
2a) This action is FINAL . 2b) This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits i				
closed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935 C.D	. 11, 453 O.G. 213.		
Disposition of Claims				
4)⊠ Claim(s) 14-21 is/are pending in the a	application.			
4a) Of the above claim(s) 14-17 is/are	withdrawn from consideration.			
5)⊠ Claim(s) <u>18-21</u> is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) are subject to restrict	ion and/or election requirement.			
Application Papers				
9)⊠ The specification is objected to by the	Examiner.			
10)⊠ The drawing(s) filed on <u>17 March 200</u>		ected to by the Examiner.		
Applicant may not request that any object	- , , , , , ,	•		
Replacement drawing sheet(s) including				
11) The oath or declaration is objected to	by the Examiner. Note the attached	Office Action or form PTO-152.		
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for	or foreign priority under 35 U.S.C. §	119(a)-(d) or (f).		
a) ☐ All b) ☐ Some * c) ☐ None of:	υ του ατομένου μετά του μετά του μετά του ατομένου μετά του ατομένου μετά του μετά του μετά του μετά του μετά τ			
1. Certified copies of the priority of	locuments have been received.			
<u> </u>	locuments have been received in A	pplication No		
3. Copies of the certified copies of	f the priority documents have been	received in this National Stage		
application from the Internation	al Bureau (PCT Rule 17.2(a)).			
* See the attached detailed Office action	for a list of the certified copies not	received.		
Attachment(s)				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PT	=	s)/Mail Date nformal Patent Application (PTO-152)		

Paper No(s)/Mail Date _ U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)

3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)

6) Other: ____.

Application/Control Number: 10/627,857

Art Unit: 3679

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on 2/24/05 has been entered.

Election/Restrictions

Claims 14-17 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected species, there being no allowable generic or linking claim. Election was made **without** traverse on 3/15/04.

Drawings

The drawings filed 3/17/05 are objected to because: in Figure 8, grooves 414 and 420 and thus cavity 418 should be clearly depicted, i.e. the grooves should be discernible; in Figure 9, grooves 460 and 464 should be clearly depicted, i.e. the grooves should be discernible; in Figure 10, groove 514 should be clearly depicted, i.e. the groove should be discernible; in Figure 10, 518 does not reference the recess; in Figure 11, 618 references the o-ring and not the groove; in Figure 11, 604 references

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two separate o-rings; in Figure 11, the leftmost numeral 604 does not clearly reference the o-ring; in Figure 11, grooves 620 and 622 should be clearly depicted, i.e. the grooves should be discernible; in Figure 12, the recess 712 is not clearly shown; in Figure 12, numeral 714 is used to reference both the bore and the washer. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, from claim 21, the male connector connected to the fitting member, and a bore passing through the port, fitting member and male connector as they are claimed in claim 18 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Claim 18 is drawn to the embodiment depicted in Figure 8, as Figure 8 is the only figure described as having a cap portion. Although the male connector is depicted in Figures 11 and 12, these embodiments are not described as having a cap portion. A new figure should be provided showing the male connector connected to the cap portion and assembly of Figure 8 with a bore passing through the port, fitting member and male connector of Figure 8.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filling date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

The disclosure is objected to because of the following informalities:

On page 16 lines 10-11, "within to" should be "within".

On page 16 line 17, how does numeral 462 show an inner surface of the plug?

Appropriate correction is required.

The specification is objected to as failing to provide proper antecedent basis for

the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction

of the following is required: the seal portion, the annular shoulder portion, the phrase

"wherein the cap portion includes an annular shoulder portion, wherein the shoulder

portion has a diameter at least equal to or greater than a diameter of the cap portion",

and the phrase "a port for partially receiving the shoulder portion of the fitting member,

wherein the shoulder portion is operable to seal the port when the shoulder portion is

partially received in the port".

Response to Arguments

Applicant's arguments, see pages 10-12, filed 1/27/05, with respect to the 35

U.S.C. 103(a) rejection of claims 18-21 as being unpatentable over Kimura '489 in view

of Boynton '920 have been fully considered and are persuasive. This rejection has

been withdrawn.

Allowable Subject Matter

Claims 18-21 are allowed.

Conclusion

This application is in condition for allowance except for the above formal matters.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M Hewitt whose telephone number is 571-272-7084.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Stodola can be reached on 571-272-7087. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Business Center (EBC) at 866-217-9197 (toll-free).

JAMES M. HEWITT PRIMARY EXAMINER

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